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| <b>O P E INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b><br><small>JAN 25 2007<br/>use as many sheets as necessary<br/>Sheet 1 of 1</small> |  | Application Number<br>Filing Date<br>First named Inventor<br>Group Art Unit<br>Examiner name<br>Attorney Docket Number | 10/657,353<br>September 8, 2003<br>Michael R.S. Hill<br>3766<br>Frances P. Oropeza<br>065071-9060-02 |
| U.S. Patent Documents   |  |  |  |

| FOREIGN PATENT DOCUMENTS |              |                                |   |                                       |             |                  |  |
|--------------------------|--------------|--------------------------------|---|---------------------------------------|-------------|------------------|--|
| Examiner Initials        | Country Code | Foreign Patent Document Number | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document | Translation | English Abstract |  |
| JP                       | AU           | 758370                         | Duhaylongsod                                    | 3/1/1999                              |             |                  |  |
| ↓                        | AU           | 779255                         | Puskas  | 6/23/2000                             |             |                  |  |
| ↓                        | CA           | 2,376,903                      | Puskas  | 6/23/2000                             |             | X                |  |
| JP                       | JP           | 2001/505980                    | Puskas  | 6/23/2000                             |             | X                |  |
| ↓                        | JP           | 2000/507363                    | Puskas  | 8/26/1998                             |             | X                |  |
| ↓                        | MX           | 2043                           | Puskas  | 8/26/1998                             |             | X                |  |
| JP                       | DE           | 2811325                        | Hildebrandt et al.                              | 9/27/1979                             |             |                  |  |
| JP                       | WO           | 99/63926                       | Lurie et al.                                    | 12/16/1999                            |             |                  |  |
| X                        |              |                                |   |                                       |             |                  |  |

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|--------------------|---------------------------|-----------------|--------|
| Examiner Signature | <i>Frances P. Oropeza</i> | Date Considered | 4-5-07 |
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| Substitute for form 1449B/PTO |   |    |   | <i>Complete if Known</i> |                    |
|                               |   |    |   | Application Number       | 10/657,353         |
|                               |   |    |   | Filing Date              | September 8, 2003  |
|                               |   |    |   | First Named Inventor     | Michael R.S. Hill  |
|                               |   |    |   | Group Art Unit           | 3766               |
|                               |   |    |   | Examiner Name            | Frances P. Oropeza |
| Sheet                         | 1 | of | 1 | Attorney Docket Number   | 065071-9060-02     |

| OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS |  |  |
|---|--|--|
| Examiner Initials                                 |  | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, pages(s), volume-issue numbers(s), publisher, city and/or country where published.  |
| <i>JPO</i>  |  | HAGEMAN, G.R., et al., "Direct and Reflex Cardiac Bradydysrhythmias from Small Vagal Nerve Stimulations," Am. Heart J. 1975, Mar; 89: 338-48 (Abstract only).  |
| <i>JPO</i>  |  | HAMMOND, Edward J., et al., "Vagus Nerve Stimulation in Humans: Neurophysiological Studies and Electrophysiological Monitoring," Epilepsia, 31 Supp), 1990, pp. S51-S59, Raven Press, Ltd., New York.  |
| <i>JPO</i>  |  | NOBREGA, et al., "Resting and Reflex Heart Rate Responses During Cholinergic Stimulation With Pyridostigmine in Humans," Brazilian J. Med. Biol. Res, Vol. 29, No. 11, pp. 1461-1465, 1996 (Abstract Only).  |
| <i>JPO</i>  |  | PACE, (on the use of nerve cuff stimulation of the vagal nerves, October 1992, Vol. 15, No. 10, pt. 11, pp. 1543-1630.   |
| <i>JPO</i>  |  | SUBRAMANIAN, V.A., "Clinical Experience with Minimally Invasive Reoperative Coronary Bypass Surgery," Eur. J Cardio-Thorac Surg, 1996, 10:1058-1062.   |
| <i>JPO</i>  |  | TAYLOR, P., "Anticholinesterase Agents" Goodman and Gilman's, The Pharmacological Basis of Therapeutics, 6th Ed., MacMillan Publishing Co., Inc., New York, pp. 93-94 and 104-108, 1980.   |
| <i>JPO</i>  |  | URTHALER, James F., "Experimental Studies on the Pathogenesis of Asystole After Verapamil in the Dog," Am. J. Cardiol., Vol. 44, No. 4, pp. 651-656, 1979 (Abstract Only).   |
| <i>JPO</i>  |  | WILDER, B.J., et al., "Vagus Nerve Stimulation for the Control of Epilepsy," Proceedings of a Symposium held in conjunction with the American Epilepsy Society Annual Meeting, Boston, MA, December 2, 1989, Vol. 31, Supplement 2, 1990. ( <del>CONTENTS, FACULTY, FORWARD - ONLY / NO ARTICLES</del> ) |

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|--------------------|---------------------------|-----------------|--------|
| Examiner Signature | <i>Frances P. Oropeza</i> | Date Considered | 4-5-07 |
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